

FISH & RICHARDSON P.C.

225 Franklin Street
Boston, Massachusetts
02110-2804

Telephone
617 542-5070

Facsimile
617 542-8906

Web Site
www.fr.com

January 16, 2004

Attorney Docket No.: 14871-083002

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new divisional patent application of:

Applicant: HIRAKU ITADANI, TAKAO NAKAMURA, YUSUKE HIDAKA,
MASATAKA OHTA, MASAHIKO KOBAYASHI, KEN-ICHI
TANAKA AND TETSUO TAKIMURA

Title: NOVEL GUANOSINE TRIPHOSPHATE (GTP) BINDING PROTEIN-
COUPLED RECEPTOR PROTEINS

The prior application is assigned of record to Banyu Pharmaceutical Co., Ltd.,
a Japan corporation, by virtue of an assignment submitted to the Patent and
Trademark Office and recorded on September 17, 2001 at 012169/0242.

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	33
Claims	4
Abstract	1
Declaration	3
Drawing(s)	5

Enclosures:

- Information Disclosure Statement, 1 page.
- Form PTO-1449, 2 pages, listing documents cited in the parent application(s). Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.
- Preliminary amendment, 6 pages.
- Table 1, 1 page.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 399290030 US

January 16, 2004
Date of Deposit



Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951



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- Nucleotide and/or amino acid sequence listing including:
Request to Transfer Computer Readable Form.
Paper copy, 20 pages.
Verification statement, 1 page.
- Postcard.

This application is a divisional (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 09/891,053, filed June 25, 2001, which is a continuation-in-part of PCT/JP99/07280, filed December 24, 1999, which claims priority from PCT/JP98/05967, filed December 25, 1998, and Japanese Application No. 11/145661, filed May 25, 1999. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$72
Independent claims in excess of 3 times \$86	\$344
Fee for multiple dependent claims	\$0
Total filing fee:	\$1186

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

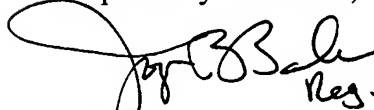
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26161

PTO Customer Number

Respectfully submitted,


Reg. No. 40,900
for

Janis K. Fraser, Ph.D., J.D.

Reg. No. 34,819

Enclosures

JKF/tmb

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